

Digi Zoom Stereo Microscopy System



"GIPPON-JAPAN" GZM-TR-PL STEREO ZOOM BINOCULAR MICROSCOPE
(Mag. 1.75x to 270x with additional optics)



GD-55 Watec Japan CCD Camera



LCD PROJECTOR



BRANDED LAPTOP
(With Original Operating System)

"DIGIZOOM-S" COMPUTERISED DIGITAL ZOOM MICROPHOTOGRAPHY-CUM-LCD PROJECTION SYSTEM, WITH ZOOM STEREO MICROSCOPE:--

A multipurpose, computerized Zoom Microscope System, supplied with high resolution Auto Camera, LCD, branded Lap Top with original operating system, Measurement and Navigation Software with Japanese calibration kit and LCD Projector. Consisting of the following:

a) "GZM-TR-PL -745 " ZOOM STEREO TRINOCULAR MICROSCOPE (Dual illumination) : Supplied with Co-axial coarse and fine focusing system and built in (Base and Transmitted CFL Illumination with 6V/10W and 5W CFL lamp, respectively, with variable light control for excellent illumination effects, Eye piece (one pair) : SWH-10) (High eye point wide field). Zoom objective Magnification Range: 7x to 45x. (Without supplementary lens attachment).

b) GD-55, WATEC-JAPAN CCD CAMERA SYSTEM FOR MICROSCOPY AND COMPUTER COMPATIBILITY CONSISTING OF , Watec-Japan CCD Camera (High resolution), specially recommend for microscopic applications. The camera is Video base with latest features of Auto Light Balance and Image Contrast controls essential for Microscopy. The compact camera unit can be connect directly any video device including video monitor(optional) and Image Grabber card mentioned hereunder is supplied for computer compatibility .

Image Grabber Card: - A high resolution Image Grabber card is supplied for computer compatibility, as standard accessory for used with any standard computer.

Optical Adaptor for Gippon Microscope- An Imported microscope adaptor for compatibility of above camera with Gippon Microscope with special relay lens to ensure maximum field coverage and optimum resolution.

c) LCD PROJECTOR: A LATEST MODEL OF LCD, PROJECTOR: compatible with the above microscope system, supplied with essential accessories.

d) BRANDED LAP TOP: A latest branded Lap-Top, with original operating system with licence, compatible with above microscope system and supplied with essential accessories.

e) BIOPLUS-55 NF, Measurement and Navigation Software with CALIBRATION KIT : A Specialized Image analysis software with several applications including dynamic measurement, like Geometrical sizes, measure of length, line, distance, surface, diameter, circumferences, parameter, angle, particle size required for various Biological & Medical analysis applications: etc.. A complete set of calibration system, consisting of calibration slide according to Japanese Industrial Standards (JIS) and Focusable Microscope Eyepiece with reticules.

Price of complete, "DIGIZOOM-S" – DIGITAL ZOOM MICROSCOPE SYSTEM, as above (a+b+c+d+e) CODE: DMZ-1088

NOTE: "DIGIZOOM-S" – DIGITAL ZOOM MICROSCOPE SYSTEM can be supplied with Model MD-55, Digital SLR CAMERA system in place of Model GD-55 at the same price as quoted above.